



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Markus Haller et al. Examiner: Unknown  
Serial No.: 09/765,218 Group Art Unit: 2152  
Filed: January 18, 2001 Docket: P-9417  
Title: SYSTEM AND METHOD OF AUTOMATED INVOICING FOR  
COMMUNICATIONS BETWEEN AN IMPLANTABLE MEDICAL  
DEVICE AND A REMOTE COMPUTER SYSTEM OR HEALTH CARE  
PROVIDER

Commissioner of Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

Dear Sir,

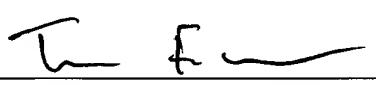
INFORMATION DISCLOSURE STATEMENT

The following patents and articles cited in Form 1449 are potentially pertinent to examination of the above application.

Copies of all cited references are submitted in this case.

None of the above-cited references is believed to be a bar to patentability of the present invention.

Respectfully submitted,  
Markus Haller et al.

By:   
THOMAS F. WOODS  
Attorney for Applicant(s)  
Registration No. 36,726

MEDTRONIC, INC.  
710 Medtronic Parkway  
Minneapolis, MN 55432-5604  
Tele: (763) 514-3652 (Voicemail)  
Tele: (0011) 31 43 356 6845 (Direct)



2152  
\$  
PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

In re Application of: MARKUS HALLER ET AL.

For: SYSTEM AND METHOD OF AUTOMATED INVOICING FOR COMMUNICATIONS BETWEEN AN IMPLANTABLE MEDICAL DEVICE AND A REMOTE COMPUTER SYSTEM OR HEALTH CARE PROVIDER

Serial No.: 09/765,218

Filed: JANUARY 18, 2001

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Via Courier

Sir:

We are transmitting herewith the attached:

- INFORMATION DISCLOSURE STATEMENT TRANSMITTAL (DUPLICATE)
- INFORMATION DISCLOSURE STATEMENT
- PTO FORM 1449
- COPIES OF CITED REFERENCES
- RETURN POSTCARD

**FEE CALCULATION**

- \$ 00.00 Pursuant to 37 CFR '1.97(b)
- \$ 00.00 Pursuant to 37 CFR '1.97(c) with Certification
- \$180.00 Pursuant to 37 CFR '1.97(c) without Certification
- \$130.00 Pursuant to 37 CFR '1.97(d) with Certification
- \$ 10.00 Pursuant to 37 CFR '1.21(c)

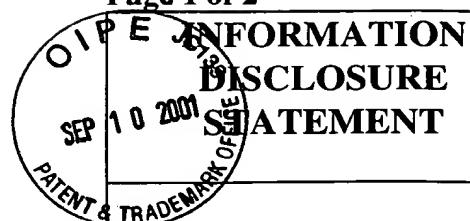
- Charge Deposit Account No. 13-2546 the sum of \$ 10.00 as indicated above.
- Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Information Disclosure Statement transmittal with regard to this filing. A duplicate of this transmittal is enclosed.
- Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- If an additional extension of time is required please consider this a petition therefore.

9-6-01T. F. Woods

Date

Thomas F. Woods  
Reg. No. 36,726  
MEDTRONIC, INC.  
710 Medtronic Parkway  
Minneapolis, Minnesota 55432-5604  
Telephone: (763) 514-3652 (Voicemail)  
(0011) 31 43 3566845 (Direct)

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Atty. Docket No.: P-9417	Serial No.: 09/765,218
Applicant(s): Markus Haller et al.	

Filing Date: January 18, 2001 Group: 2152

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SEP 18 2001**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date if Appropriate
	5,683,432	11/1997	Goedeke et al.			
	5,697,959	12/1997	Poore			
	5,720,770	02/1998	Nappholz et al.			
	5,720,771	02/1998	Snell			
	5,722,999	03/1998	Snell			
	5,749,907	05/1998	Mann			
	5,752,235	05/1998	Demenus et al.			
	5,752,976	05/1998	Duffin et al.			
	5,791,342	11/1998	Woodard			
	5,800,473	09/1998	Faisandier			
	5,839,438	11/1998	Craettinger et al.			
	5,843,138	12/1998	Goedeke et al.			
	5,848,593	12/1998	Mcgrady et al.			
	5,855,609	01/1999	Knapp			
	5,857,967	01/1999	Frid et al.			
	5,876,351	03/1999	Rohde			
	5,895,371	04/1999	Levital et al.			

**FOREIGN PATENT DOCUMENTS**

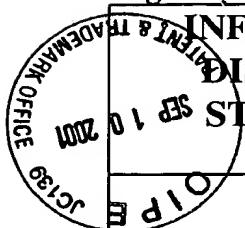
	Document Number	Date	Country	Class	SubClass	Translation	
						Yes	No
	WO99/14882	03/1999	PCT				
	WO97/00708	01/1997	PCT				
	EP 0 987 047	09/1998	EP				
	EP 062 976	06/1999	EP				

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

		Arzbaecher et al., "Automatic Tachycardia Recognition," PACE, 541-547 (May-June 1984).
		Olson et al., "Onset and Stability for Ventricular Tachyarrhythmia Detection in an Implantable Pacer-Cardioverter-Defibrillator," Computers in Cardiology, IEEE Computer Society Press, 167-170 (Oct. 7-10, 1986).

EXAMINER	Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>INFORMATION DISCLOSURE STATEMENT</b>	Atty. Docket No.: P-9417	Serial No.: 09/765,218
	<b>Applicant(s):</b> Markus Haller et al.	
	<b>Filing Date:</b> January 18, 2001	<b>Group:</b> 2152

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
	5,912,818	06/1999	McGrady et al.			
	5,941,906	08/1999	Barreras Sr. et al.			
	5,944,659	08/1999	Flach et al.			
	5,954,641	09/1999	Kehr et al.			
	5,971,593	10/1999	McGrady			
	5,974,124	10/1999	Schlueter, Jr. et al.			
	5,977,431	11/1999	Knapp et al.			
	5,987,519	11/1999	Peifer et al.			
	5,993,046	11/1999	McGrady et al.			
	6,004,020	12/1999	Bartur			
	6,006,035	12/1999	Nabahi			
	6,022,315	02/2000	Iliff			
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	6,024,539	02/2000	Blomquist			
	6,025,931	02/2000	Bloomfield			
	6,035,328	03/2000	Soukal			
	6,053,887	04/2000	Levitas et al.			
	6,083,248	07/2000	Thompson et al.			

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## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

<b>EXAMINER</b>	<b>Date Considered</b>
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